

## **Exhibit E**

<b>Claims of the '559 patent</b>	<b>Prior art elements</b>
1. A shredder comprising:	
a housing;	US6065696 2:5 US6079645 Figure 1 US6082644 2:60-62 US6089482 2:20-39 US6247828 Figure 1 USD444809 Figure 1 US6260780 1:4-6 US 6325309 Abstract US6418004 Abstract US6550701 Figure 4 US6575285 Figure 1 USD481416 Figure 1 US6655943 Abstract US6676450 3:2-4 US6724324 Abstract USD494607 Claim US6775018 Abstract US6779747 Figure 2B USD502713 Claim USD502714 Claim US6962301 Figure 1 US6966513 Abstract US6976648 Abstract US6981667 Abstract US7044410 Abstract US7048218 Abstract US7150422 Figure 1 2004/0008122 Abstract 2004/0226800 Figure 1 2005/0132859 Abstract 2005/0157203 Abstract 2005/0166736 Figure 3 2005/0274834 Figure 2 2005/0274836 Figure 1 2006/0157600 Figure 1 2006/0169619 Figure 3 2006/0249609 Figure 1 US 5988542, 4:47, housing 14 US 3769473,1:40, housing 10

	US 3780246, 2:17, housing 12 US 4062282, 3:6-7, housing 11 US 4423844, 3:67, main body unit 22 US 4510860, 4:65, enclosure 4 US 4619407, 3:55, case 2 US 4664317, 3:43, housing 12 US 4706895, 4:6, housing 14 US 4893027, 8:14, housing section 22 US 5044270, 2:58, housing US 5167374, 2:66, housing 30 US 5236138, 2:36, container 32 US 5775605, 2:60, housing 11 US 6082643, 2:66, housing 20 US 6629654 3:1, hopper 26 WO 91001860,11:1-6, housing 50 WO 94013441, 5:24, housing (10) WO 98052728, 15:7, housing 56 WO 1030655,136:17, vessel assembly 1600 US 6,877,410, 7:11, housing 102 US 20020066346, 4[0036], housing 102 US 6,834,730, 3:12-13, housing 14 US 6,536,536, 3:12-13, housing 14 US 7,225,712, 6:45, housing 82 US 7,171,879, 5:32, housing 82 US 7,077,039, 6:13, housing 82 US 3,764,819, 3:30-31, housing 1 US 7,290,472, 5:66, housing 82 US 7,228,772, 6:14, housing 82 US 7,210,383, 6:19, housing 82 US 7,197,969, 6:14, housing 82 US 7,137,326, 6:1, housing 82 US 6,857,345, 6:1, housing 82 US 6,826,988, 5:38, housing 82 US 20050039822, 4[0052], housing 82 US 20040173430, 4[0037], housing 82 US 20030090224, 3[0031], housing 82 US 20030058121, 3[0033], housing 82 US 20030037651, 4[0025], housing 82 US 20020069734, 3[0031], housing 82 US 20020059855, 3[0033], housing 82 US 20020059854, 3[0027], housing 82 US 20020056350, 3[0038], housing 82 US 20020020263, 3[0037], housing 82 US 20020020262, 3[0034], housing 82 US 20020017183, 4[0031], housing 82 US 20020017178, 4[0034], housing 82
--	---

	US 20020017176, 3[0038], housing 82 US 6,997,090, 7:60, housing 82 US 20020017184, 3[0026], housing 82 US 20040163514, 4[0025], housing 82 US 7,284,467, 6:63, housing 82 US 20020017336, 4[0036], housing 82 US 20020020261, 3[0031], housing 82 US 20020017181, 3[0034], housing 82 US 20030005588, 3[0036], housing 82 US 6,813,983, 8:66-67, housing 118 US 20020059853, 5[0044], housing 118 US 7,231,856, 7:46, housing 82 US 20020190581, 4[0049], housing 82 US 20030019341, 2[0025], housing 50 US 20020020265, 3[0035], housing 82 US 20020017179, 3[0028], housing 82 US 20030015253, 3[0031], housing 82 US 20040040426, 3[0028], housing 82 US 7,055,417, 26:11, housing 248 US 20020056348, 3[0029], housing 82 US 20020056349, 3[0026], housing 82 US 20030056853, 3[0040], housing 82 US 6,880,440, 2:33-34, operative structure 12 US 6,920,814, 6:43, housing 82 US 6,922,153, 10:32-33, housing 238 US 6,945,148, 6:43, housing 102 US 6,945,149, 6:48, housing 82 US 6,957,601, 6:16, housing 82 US 6,994,004, 6:16, housing 86 US 7,000,514, 4:1, housing 50 US 7,024,975, 6:29, housing 82 US 7,093,668, 4:23, housing 14 US 7,098,800, 6:62, housing 82 US 7,100,483, 6:25, housing 82 US 7,121,358, 4:17, housing 14 US 7,308,843, 6:49, housing 82 US 7,328,752, 4:18, housing 14 US 20020170399, 17[0295], operative structure 12 US 20020170400, 2[0024], main housing 50 US 2003002942, 3[0012], operative structure 12 US 20050039586, 5[0103], housing 82 US 6,877,410, 7:11, housing 102 US 20020066346, 4[0036], housing 102 US 6,834,730, 3:12-13, housing 14 US 6,536,536, 3:12-13, housing 14 US 7,225,712, 6:45, housing 82
--	--

	US 7,171,879, 5:32, housing 82 US 7,077,039, 6:13, housing 82 US 3,764,819, 3:30-31, housing 1 US 7,290,472, 5:66, housing 82 US 7,228,772, 6:14, housing 82 US 7,210,383, 6:19, housing 82 US 7,197,969, 6:14, housing 82 US 7,137,326, 6:1, housing 82 US 6,857,345, 6:1, housing 82 US 6,826,988, 5:38, housing 82 US 20050039822, 4[0052], housing 82 US 20040173430, 4[0037], housing 82 US 20030090224, 3[0031], housing 82 US 20030058121, 3[0033], housing 82 US 20030037651, 4[0025], housing 82 US 20020069734, 3[0031], housing 82 US 20020059855, 3[0033], housing 82 US 20020059854, 3[0027], housing 82 US 20020056350, 3[0038], housing 82 US 20020020263, 3[0037], housing 82 US 20020020262, 3[0034], housing 82 US 20020017183, 4[0031], housing 82 US 20020017178, 4[0034], housing 82 US 20020017176, 3[0038], housing 82 US 6,997,090, 7:60, housing 82 US 20020017184, 3[0026], housing 82 US 20040163514, 4[0025], housing 82 US 7,284,467, 6:63, housing 82 US 20020017336, 4[0036], housing 82 US 20020020261, 3[0031], housing 82 US 20020017181, 3[0034], housing 82 US 20030005588, 3[0036], housing 82 US 6,813,983, 8:66-67, housing 118 US 20020059853, 5[0044], housing 118 US 7,231,856, 7:46, housing 82 US 20020190581, 4[0049], housing 82 US 20030019341, 2[0025], housing 50 US 20020020265, 3[0035], housing 82 US 20020017179, 3[0028], housing 82 US 20030015253, 3[0031], housing 82 US 20040040426, 3[0028], housing 82 US 7,055,417, 26:11, housing 248 US 20020056348, 3[0029], housing 82 US 20020056349, 3[0026], housing 82 US 20030056853, 3[0040], housing 82 US 6,880,440, 2:33-34, operative structure 12
--	--

	US 6,920,814, 6:43, housing 82 US 6,922,153, 10:32-33, housing 238 US 6,945,148, 6:43, housing 102 US 6,945,149, 6:48, housing 82 US 6,957,601, 6:16, housing 82 US 6,994,004, 6:16, housing 86 US 7,000,514, 4:1, housing 50 US 7,024,975, 6:29, housing 82 US 7,093,668, 4:23, housing 14 US 7,098,800, 6:62, housing 82 US 7,100,483, 6:25, housing 82 US 7,121,358, 4:17, housing 14 US 7,308,843, 6:49, housing 82 US 7,328,752, 4:18, housing 14 US 20020170399, 17[0295], operative structure 12 US 20020170400, 2[0024], main housing 50 US 2003002942, 3[0012], operative structure 12 US 20050039586, 5[0103], housing 82 US 1825223, ln 46, support 5 US 3619537, housing 3:49-75 US 3724766, 1:51, housing 10 US 3829850, housing 2:62-67, 3:1-15 US 3860180, housing 1:32-38 US 3869238, housing 2:27-47 US 3991944, 5:32, frame 1 US 4018392, 2:1, housing 14 US 4044532, 2:12, deck 18 US 4068805, 3:19, guide 12 US 4082232, 3:6, housing 13 US 4125228, housing 4:20-38 US 4172400, 2:18, housing 10 US 4194698, 4:62, housing US 4352980, 2:50, frame 2 US 4420863, housing 1:45-50 US 4471915, housing 2:26-32 US 4562971, housing 2:24-27 US 4673136, housing 4:9-24 US 4683381, housing 2:42-65 US 4693428, 2:13, housing US 4767895, housing 2:17-46 US 4784601, 2:12, housing 1 US 4784602, 2:7, housing 1 US 4821967, 2:58, housing 1 US 4839533, housing 3:8-44 US 4859172, housing 2:22-31 US 4882458, housing 3:24-32
--	---

	US 4910365, housing 1:39-57 US 4944462, housing 3:37-65 US 5045648, housing 2:21-47 US 5065947, housing 4:34-49 US 5081406, housing 3:4-35 US 5100067, housing 3:6-45 US 5135178, housing 4:22-28 US 5166679, housing 2:38-54 US 5171143, 4:17, housing 12 US 5186398, 3:66-4:1, housing 21 US 5207392, 2:25, frame 20 US 5268553, 4:33, case 11 US 5275342, 4:27, housing 12 US 5279467, 2:47, frame 12 US 5295633, 3:50, housing 30 US 5356286, 3:15, body 301 US 5397890, housing 4:9-25 US 5407346, 5:35, body 601 US 5421720 , 2:33, body 501 US 5460516, 2:55, body 601 US 5494229, housing 4:28-28 US 5568895, 3:14, housing 1 US 5607295, 3:59, body 1 US 5636801, 2:4, body 20 US 5655725, 2:28, body 20 US 5680999, 5:8, casing 4 US 5704776, 2:33, body 401 US 5724737, 2:15, housing (4) US 5775605, 2:60, housing 11 US 5788476, 2:36, body 01 US 5829697, 2:21, base 20 US 5829963, 4:2, body 1 US 5850342, housing 4:46-60 US 5868242, housing 2:39-51 US 5884855, 2:9, housing 101 US 5942975, housing 8:41-58 US 5988542, 4:47, housing 14 WO 02060588 WO 2005070553 WO 9848937 WO 9952638 DE 19519858 DE 19960267 DE 222515 DE 3208676 DE 3247299
--	--

	DE 3313232 DE 3540896 DE 3733413 DE 4014669 DE 4121330 DE 7818838 DE 8619856.4 DE 8619856 EP 0511535 EP 0736886 EP 0855221 EP 1069954 EP 1195202 GB 2096919 GB 2203063 GB 2234690 GB 761607 JP 04110143a2 JP 04157093a2 JP 04180852a2 JP 05068906a2 JP 05123593a2 JP 06137104a2 JP 06277548a2 JP 07136539a2 JP 07155629a2 JP 07299377a2 JP 07328469a2 JP 08001026a2 JP 10034003a2 JP 11216383a2 JP 20346288a2 JP 24321993a2 JP 52011691b4 JP 57076734a2
--	---

<p>a shredder mechanism mounted in the housing and including an electrically powered motor and cutter elements, the shredder mechanism enabling articles to be shredded to be fed into the cutter elements and the motor being operable to drive the cutter elements so that the cutter elements shred the articles fed therein;</p>	<p>US6065696, 2:1-9      US6079645, Figure 3      USD444809, Figure 1      US 6325309, 2:13-21      US6550701, Figure 4      USD481416, Figure 1      US6676450, Figure 1      US6962301, Figure 1      US 5988542, 4:34, shredding device 10      US 1525590, In 39:105, slitting machine      US 5065947, 4:34-49      US 5868242, 2:39-51      US 5942975, 8:41-58      US 5988542, 4:34, shredding device 10</p>
<p>a throat opening provided on the housing for enabling articles to be fed into the shredder mechanism;</p>	<p>US6065696 2:5-7      US6079645 Figure 1; 2:63-64      USD444809 Figure 1      US 6325309 2:13-21      US6550701 Figure 4      USD481416 Figure 1      US6962301 Figure 1      US 5988542, 4:45, paper shredding passageway 24      US 5065947, 4:34-49</p>
<p>an on/off switch provided on an exterior of the housing and electrically coupled to the motor of the shredder mechanism,</p>	<p>US6065696 Figure 2      US6079645 Figure 1      USD444809 Figure 1      US6265682 2:10-35      US6376939 16:64-67      US6550701 Figure 4      US6575285 Figure 1      USD481416 Figure 1      US6676460 6:65-68      US6775018 Abstract      US6962301 Figure 1      US6979813 Abstract      2004/0184584 Figure 3      US 5,988,542, 4:42-43, activation switch 20      US 3629530, 2:15-19, ON/OFF switch 22      US 3728501, 2:49-50, switch 30      US 3873796, 4:34, on/off switch 62      US 3952239, 3:4-5, control switch 13      US 3953696, 3:5-9, on/off switch 1      US 4016490, 5:41-42, on/off switch      US 4107484, 3:28, switch SW</p>

	US 4135068, 6:14, switch S US 4276459, 2:23, on-off switch 15 US 4349814, 2:6-7, switch 1,2 US 4471915, 2:66, safety switch 70 US 4598182, 2:48, switch 10 US 4709197, 3:16, on-off switch 15 US 4751603, 3:3-4, on-off switch 22 US 4771359, 4:13, switch element 11 US 4934494, 1:40, switch 1 US 5140235, 2:30, switch assembly 24 US 5310259, 2:22, switch 22 US 5346342, 3:2, power switch 28 US 5486669, 3:43, actuator 46 US 5561279, 2:62, switch DE vice 11 US 5638945, 4:7, trigger mechanism 30 US 5662280, 6:8-9, main switch 67 US 6057518, 5:24, on-off trigger 44 US 6212052 2:61, switch unit 1 US 6288350 5:29, on-off trigger 46 US 6340124 11:36, switch 350 US 6375102 3:60, switch 47 US 6538218 5:23, trigger 44 US 6861598 5:19, power switch 36 US RE030270 2:19, switch actuator 12 US RE036250 2:62, on-off switch mechanism 18 US 20010030114 2:[0032], electric-switch 12 US 20020020263 3:[0033], start stop switches 48 WO 84003650(PCT/US83/01715) 6:2 switch 15 WO 91001860(PCT/US90/04257) 11:1 on-off switch 100 WO 93006570(PCT/US92/07800) 21:1 on-off switch WO 94013441(PCT/GB93/02584) 5:27 switch (14) WO 96013362(PCT/GB95/02528) 9:7 on-off switch 1 WO 98052728(PCT/US98/10209) 10:10 switch 22 WO 00048283, 6:25, switch 204 WO 01/26064, 80:19, start/stop switch 48 US 4,062,282, 3:20-22, start-stop switch 19 US 3312794, 2:21, breaker 10 US 3619537, 2:3-20 US 3629530, 2:15-19, ON/OFF switch 22 US 3764819, 3:28-35 US 3829850, 8:59-67, 9:1-33 US 3947734, 13:9-53 US 4,062,282, 3:20-22, start-stop switch 19 US 4187420, 1:33-35, switch 2 US 4471915, 3:3-25 US 4713509, 5:32, switch button 38
--	--

	US 4767895, 2:17-46 US 4839533, 3:8-44 US 4859172, 2:45-56 US 4882458, 3:24-32 US 4910365, 1:39-57 US 5045648, 2:21-47 US 5065947, 6:38-46 US 5081406, 10:54-68, 11:1-6 US 5345138, 4:56-60 US 5397890, 4:25-38 US 5432308, 3:27, switch 41 US 5,988,542, 4:42-43, activation switch 20
the switch including a manually engageable portion manually movable by a user's hand between at least (a) an on position wherein the switch enables delivery of electric power to the motor and (b) an off position disabling the delivery of electric power to the motor;	US6065696 Figure 2 US6079645 Figure 1 USD444809 Figure 1 US6265682 2:10-35 US6376939 16:64-67 US6550701 Figure 4 US6575285 Figure 1 USD481416 Figure 1 US6676460 6:65-68 US6775018 Abstract US6962301 Figure 1
a switch lock movable between (a) a locking position wherein the switch is locked in the off position and (b) a releasing position wherein the switch is released for movement from the off position;	US6065696 Figure 2 US6079645 Figure 1 US6550701 Figure 4 US6575285 Figure 1 US6676460 6:65-68 US6775018 Abstract US6962301 Figure 1 US 3629530, 2:15-19, switch inactivating means US 3746815, 2:47-48, switch lock US 3971906, 2:53, oscillatable lock means US 4002874, 3:10, selective lockout means US 4180716, 2:20, lock-off switch 10 US 4187420, 1:35, selective lockout 4 US 4277666, 2:17, switch locking DE vice US 4449062, 2:41, lock-off button 6 US 4549097, 6:29, locking means US 4824029, 3:38, interlock switch 106 US 4900881, 4:54, interlock mechanism 72

	US 4947009, 3:30, lockout latch 50 US 4970355, 4:1, lock member 32 US 4978817, 2:21-22, interlock switch 9 US 4982058, 4:12-13, safety interlock switch mechanism US 5037033, 3:38, interlock switch 106 US 5239202, 4:5, interlock 10 US 5577600, 3:21, switch lock out device 21 US 5638261, 3:32, interlock switch 14 US 5969312, 2:54, lockout mechanism 16 US 6091035 5:33, lock-out mechanism 56 US 6153838 6:35, lock-off mechanism 80 US 6340802 7:34, lockout mechanism US 6753490 6:21, switch lockout system 10 US 6759609 3:18, lockout slide 18 WO 84003650, 7:20-8:14, safety handle 19 WO 94013441, 5:30-32, guard (16) WO 98052728, 15:6, switch 28 WO 01/26064, 80:8, safety system 18
wherein the switch lock includes a manually engageable portion provided on the exterior of the housing,	US6065696 Figure 2 US6079645 Figure 1 US6550701 Figure 4 US6575285 Figure 1 USD481416 Figure 1 US6676460 6:65-68 US6775018 Abstract
the manually engageable portion being manually movable by the user's hand to move the switch lock between the locking and releasing positions.	US6065696 Figure 2 US6079645 Figure 1 US6550701 Figure 4 US6575285 Figure 1 US6775018 Abstract
13. A shredder according to claim 1, comprising a status indicator for visually indicating whether the switch lock is in the locking position.	<p><b><u>REFERENCES pertinent to CLAIM 1, plus:</u></b></p> <p>USD481416 Figure 1</p> <p>In addition, the limitation of Claim 13 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim 1, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>

<p>14. A shredder according to claim 1, wherein the housing has an upwardly facing top wall, and wherein the throat opening is formed in the top wall.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, plus:</u></b>            US6065696 Figure 1            US6079645 Figure 1            US6550701 Figure 4            USD481416 Figure 1            US6962301 Figure 1</p> <p>In addition, the limitation of Claim 14 does not solve a problem stated in the ‘559 patent specification, does not result in a different function of the claimed shredder in Claim 1, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>
<p>15. A shredder according to claim 14, wherein the manually engageable portion of the on/off switch is mounted for sliding movement on the top wall between the on and off positions thereof.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1 and CLAIM 14, plus:</u></b>            US6079645 Figure 1            US6575285 Figure 1            USD481416 Figure 1            US6962301 Figure 1</p> <p>In addition, the limitation of Claim 15 does not solve a problem stated in the ‘559 patent specification, does not result in a different function of the claimed shredder in Claim 1 or Claim 14, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>
<p>16. A shredder according to claim 15, wherein the top wall has an open, upwardly facing recess and wherein the manually engageable portion of the on/off switch is received in said recess.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, CLAIM 14, and CLAIM 15, plus:</u></b>            US6575285 Figure 1            USD481416 Figure 1</p> <p>In addition, the limitation of Claim 16 does not solve a problem stated in the ‘559 patent specification, does not result in a different function of the claimed shredder in Claim 1, Claim 14, or Claim 15, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>

<p>39. A shredder according to claim 1, wherein the on/off switch includes a switch module mounted within said housing, the manually engageable portion and the switch module of the on/off switch being connected directly together through an opening in an outer wall of the housing.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, plus:</u></b>  US6065696 Figure 2  US6079645 Figure 1  US6575285 Figure 1</p> <p>In addition, the limitation of Claim 39 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim 1, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>
<p>40. A shredder according to claim 1, wherein the manually engageable portion of the on/off switch is mounted on an outer wall of the housing for movement between the on and off positions of the on/off switch.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, plus:</u></b>  US6065696 Figure 2  US6079645 Figure 1  US6575285 Figure 1</p> <p>In addition, the limitation of Claim 40 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim 1, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>
<p>41. A shredder according to claim 40, wherein the manually engageable portion of the on/off switch is mounted to slide between the on and off positions thereof in a first direction, and wherein the switch lock is mounted for movement between the locking and releasing positions thereof in a second direction perpendicular to the first direction.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1 and CLAIM 40, plus:</u></b>  US6575285 Figure 1</p> <p>In addition, the limitation of Claim 41 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim 1 or Claim 40, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>

<p>42. A shredder according to claim 1, wherein the manually engageable portion of the on/off switch is mounted on a top wall of the housing for linear movement between the on/off positions of the on/off switch.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, plus:</u></b>  US6065696 Figure 2  US6079645 Figure 1  US6550701 Figure 4  US6575285 Figure 1  USD481416 Figure 1  US6676460 6:65-68  US6775018 Abstract</p> <p>In addition, the limitation of Claim 42 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim 1, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>
<p>43. A shredder according to claim 1, wherein the manually engageable portion of the switch lock is mounted for movement in a first direction between the locking and releasing positions.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, plus:</u></b>  US6575285 Figure 1</p> <p>In addition, the limitation of Claim 43 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim 1, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>
<p>44. A shredder according to claim 43, wherein the manually engageable portion of the on/off switch is mounted for movement in a second direction between the on and off positions of the on/off switch.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1 and CLAIM 43, plus:</u></b>  US6575285 Figure 1</p> <p>In addition, the limitation of Claim 44 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim 1 or Claim 43, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>
<p>45. A shredder according to claim 44, wherein the first and second directions for the movements of the manually engageable portions are perpendicular to one another.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, CLAIM 43, and CLAIM 44, plus:</u></b>  US6575285 Figure 1</p> <p>In addition, the limitation of Claim 45 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim1, or Claim 43, or Claim 44, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>

<p>46. A shredder according to claim 45, wherein the manually engageable portion of the on/off switch is mounted on a top wall of the housing.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, CLAIM 43, CLAIM 44, and CLAIM 45, plus:</u></b>  US6575285 Figure 1  In addition, the limitation of Claim 46 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim1, Claim 43, Claim 44, or Claim 45, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>
<p>50. A shredder according to claim 1, wherein the switch lock includes no position in which it locks the switch in the on position.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, plus:</u></b>  US6079645 Figure 1  US6575285 Figure 1  USD481416 Figure 1  US6962301 Figure 1  In addition, the limitation of Claim 50 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim 1, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>
<p>51. A shredder according to claim 1, wherein, when in the on position, the manually engageable portion of the on/off switch naturally stays in the on position.</p>	<p><b><u>REFERENCES pertinent to CLAIM 1, plus:</u></b>  US6065696 Figure 2  US6079645 Figure 1  US6575285 Figure 1  In addition, the limitation of Claim 51 does not solve a problem stated in the '559 patent specification, does not result in a different function of the claimed shredder in Claim 1, and does not give unexpected results. See <i>In re Chu</i>, 66 F.3d 292, 298-99, 36 USPQ2d 1089, 1094-95 (Fed. Cir. 1995).</p>